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| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10588413 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>JOHNSON ET AL. |
|  | <b>Examiner</b><br><br>Mark L Shevin           | <b>Art Unit</b><br><br>1793  |

### SEARCHED

| Class | Subclass                | Date       | Examiner |
|-------|-------------------------|------------|----------|
| 117   | 16,25                   | 07/24/2008 | MLS      |
| 148   | 402, 562, 563           | 07/23/2008 | MLS      |
| 420   | 485, 486, 489, 496, 902 | 07/23/2008 | MLS      |

### SEARCH NOTES

| Search Notes   | Date       | Examiner |
|--|------------|----------|
| Inventor name search (EAST, eDan, Google Scholar)  | 07/23/2008 | MLS      |
| Assignee name search   | 07/23/2008 | MLS      |
| IPC: C22F1/08 , C22C 9/01  | 07/23/2008 | MLS      |
| Search report and written opinion in PCT   | 07/23/2008 | MLS      |
| IFW search through similar co-pending cases: 11/948,852 .. 11/949,663 .. 11/243,519 .. 11/041,185 .. 11/526,138            | 07/23/2008 | MLS      |
| NPL search for CuAlNi single crystals (Google Scholar, ScienceDirect, IngentaConnect, Ullmanns Encyclopedia, ASM Handbook) | 07/23/2008 | MLS      |

### INTERFERENCE SEARCH

| Class | Subclass | Date | Examiner |
|-------|----------|------|----------|
|       |          |      |          |